

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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MAY 1 % 2004

In re Patent Application of

K. SHIRAKI et al

Serial No. 09/740,053

Filed: December 20, 2000

Group Art Unit: 2653

Examiner: C. Beacham

INTEGRATED THIN FILM HEAD AND THE MANUFACTURING METHOD

REPLY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

May 17, 2004

sir:

In response to the Office Action dated December 17, 2003, please amend the above-identified application as follows. A petition and fee for a two-month extension of time accompanies this Reply.

NIT-244

Serial No. 09/740,053

## IN THE TITLE

Amend the title to read --INTEGRATED THIN FILM HEAD WITH MAGNETO-RESISTIVE SENSOR PREVENTING SHORT CIRCUIT BETWEEN THIN FILMS--

## MATTINGLY, STANGER & MALUR, P.C.

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ATTORNEYS AT LAW

1800 DIAGONAL ROAD, SUITE 370 ALEXANDRIA, VIRGINIA 22314

PATENT, TRADEMARK

FACSIMILE: (703) 884-1157

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MAY 1 7 2004

JOHN R. MATTINGLY DANIEL J. STANGER SHRINATH MALUR\*

GENE W. STOCHMAN

JEFFREY M. KETCHLM Registered Patent Agent • Bar Membership Other Than Virginia (703) 684-1120

Date: May 17, 2004

FACSIMILE COVER LETTER

Facsimile Number: (703) 872-9306

To:

Examiner C. Beacham

Group Art Unit 2653, USPTO

From:

Mr. Daniel J. Stanger

MATTINGLY, STANGER & MALUR, P.C.

Re:

USSN 09/740,053

Attorney Docket No.: NIT-244

## CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following listed documents are being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below:

Transmittal Letter;

REPLY:

PETITION FOR EXTENSION OF TIME;

TRANSMITTAL OF FORMAL DRAWINGS;

One (1) sheet of Formal Drawings (Figs. 2-3).

Credit Card Payment Form in the amount of \$420.00

In payment of Two-month Extension of Time Fee.

79tangen Daniel J. Reg. No. 32,846

Total Number of Pages (including cover sheet):

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**FORM PTO-1083** 

**PATENT** 

Case Docket No. NIT-244

K. SHIRAKI et al In RE application of

Serial No.: 09/740,053

2653 **Group Art Unit:** 

Filed: December 20, 2000

C. Beacham Examiner:

For: INTEGRATED THIN FILM HEAD AND THE

MANUFACTURING METHOD

Assistant Commissioner for Patents Washington, D.C. 20231

Transmitted herewith is an Amendment in the above-identifed application.

Small entity status of this application under 37 CFR 1.9 and 1.27 has been established by a verified statement previously submitted.

A verified statement to establish small entity status under 37 CFR 1.9 and 1.27 is enclosed.

No additional fee is required.

The fee has been calculated as shown below:

(COL. 1)				(C	(COL. 2)		(COL. 3)	
	Claims Remaining After Amondment			Highest No. Previously Pald For		Present Extra		
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140 Total

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Rate	Additional Fee	
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x 84	8	0
+ 280	8	0
Total	\$	0

If the entry in Col. 1 is less than the entry in Col. 2, write '0' in Col. 3.

If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 20, write '20' in this space.

If the 'Highest Number Previously Paid For' IN THIS SPACE is less than 3, write '3' in this space.

The 'Highest Number Proviously Paid For' IN THIS SPACE is less than 3, write '3' in this space.

The 'Highest Number Proviously Paid For' In Tript or Independent is the highest number found from the equivalent box in Col. 1 of a prior Amendment or the number of claims onginally filed.

	Please charge my Deposit Account No. 50-1417 in the amount of \$					
	Credit Card Payment Form A cheek in the amount of \$ 420.00 is attached in payment of:					
X	A check in the amount of \$ 420.00 is attached in payment of:					
لنثنا	Two-month Extension of Time Fee					

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 50-1417. x

Х Any filing fees under 37 CFR 1.16 for the presentation of extra claims.

X Any patent application processing fees under 37 CFR 1.17.

Х Any Extension of Time fees that are necessary, which are hereby requested if necessary.

MATTINGLY, STANGER & MALUR, P.C. 1800 Diagonal Rd., Suite 370 Alexandria, Virginia 22314

(703) 684-1120

Date: May 17, 2004

Daniel J. Star Registration No. 32.846 Attorney for Applicant(s)